

1                    APPARATUS AND METHOD FOR REFURBISHING  
2                    USED CARTRIDGES FOR INKJET TYPE IMAGING DEVICES  
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4                    An inkjet cartridge refurbishing apparatus includes a pump assembly with a fluid  
5                    intake line that can be inserted into a bottle or other reservoir of ink or flushing/cleaning  
6                    material. Connected to the output of the pump assembly is a fill gun having a fill needle  
7                    mounted on a handle. The fill gun is operated by inserting the fill needle into an inkjet  
8                    cartridge and actuating a fill trigger switch on the fill gun. Actuating the fill trigger  
9                    switch activates the pump assembly to pump ink into the cartridge. An auto-cutoff device  
10                   may control the volume of fluid pumped into the cartridge.

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